

FIG. 1A

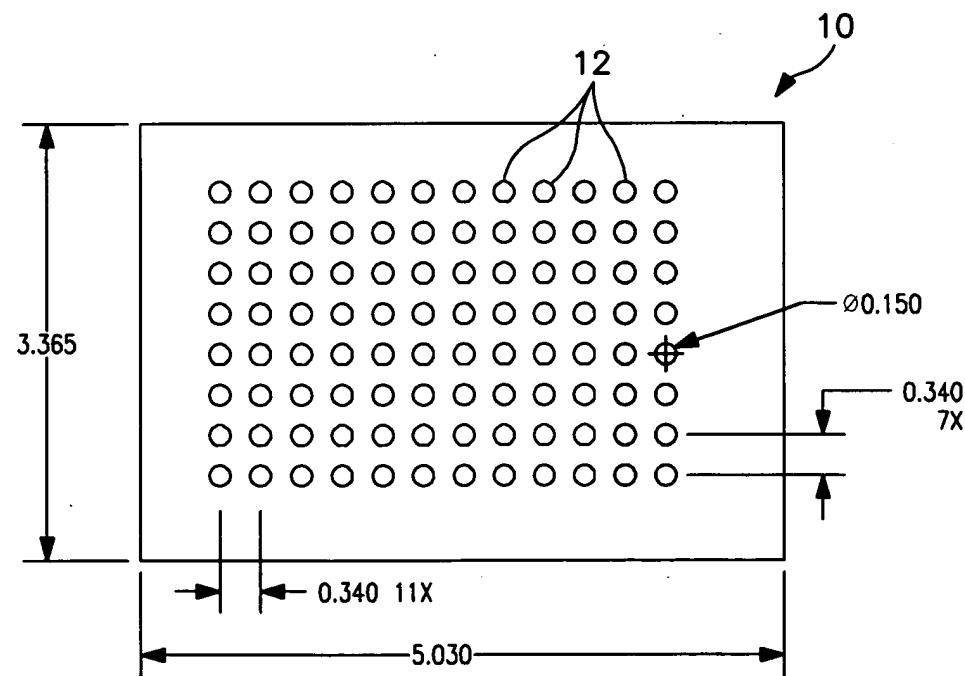


FIG. 1B

CROSS SECTION OF DEVICE ASSEMBLY

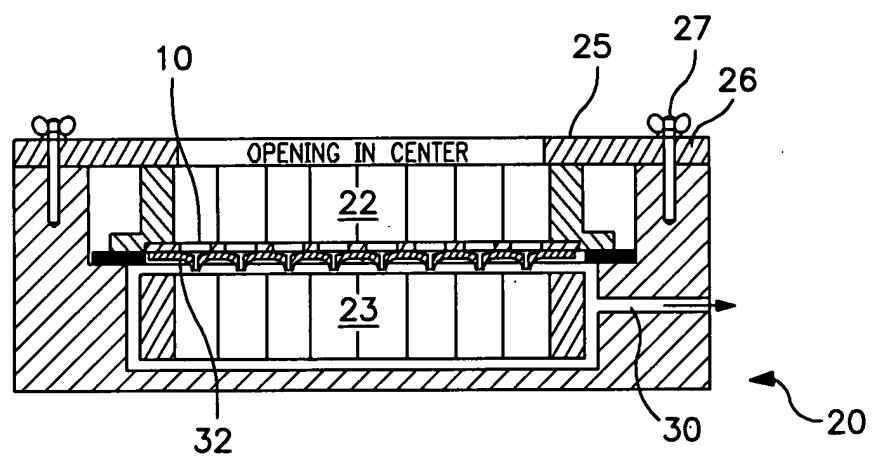


FIG. 2

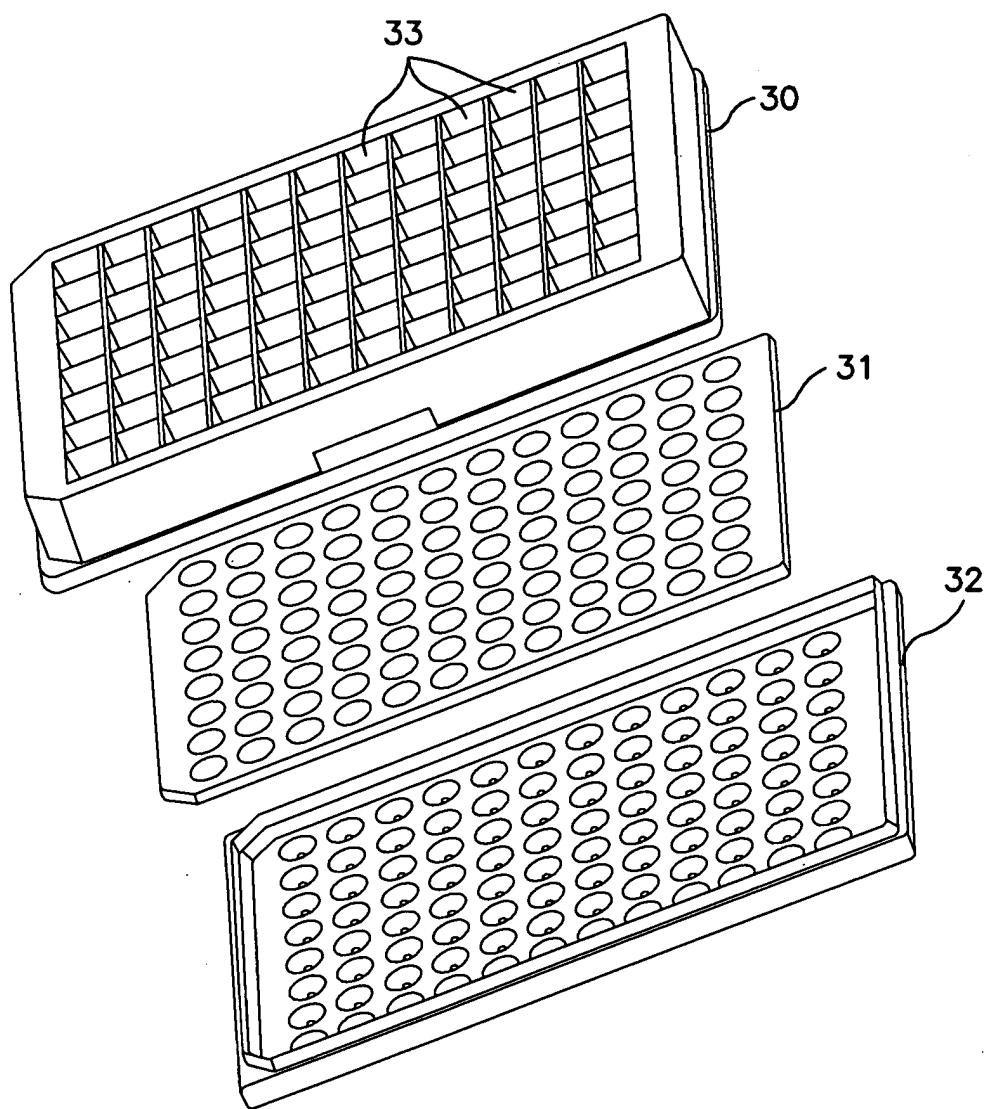


FIG. 3A

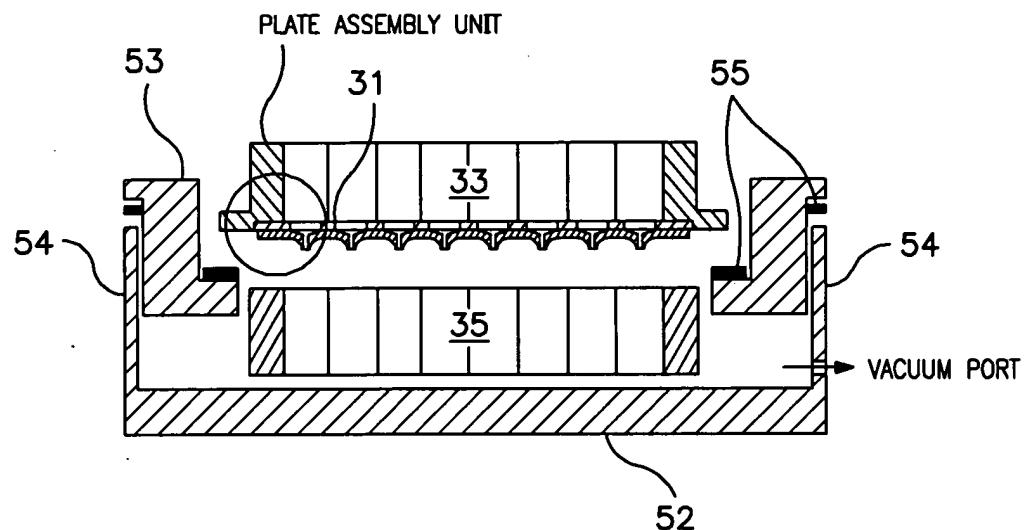


FIG. 3B

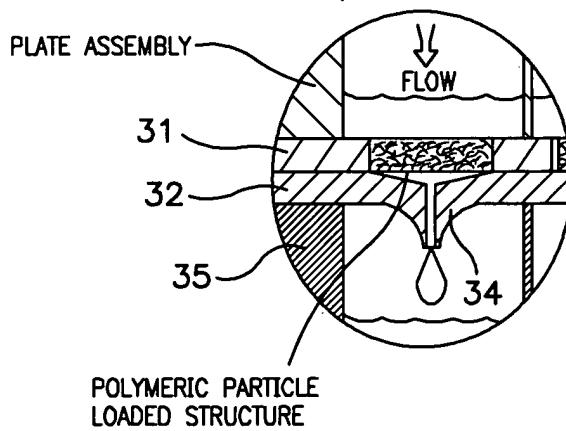


FIG. 3C

Maldi ToF MS Analysis of Peptides Desalted on the Solid Phase Extraction Card.

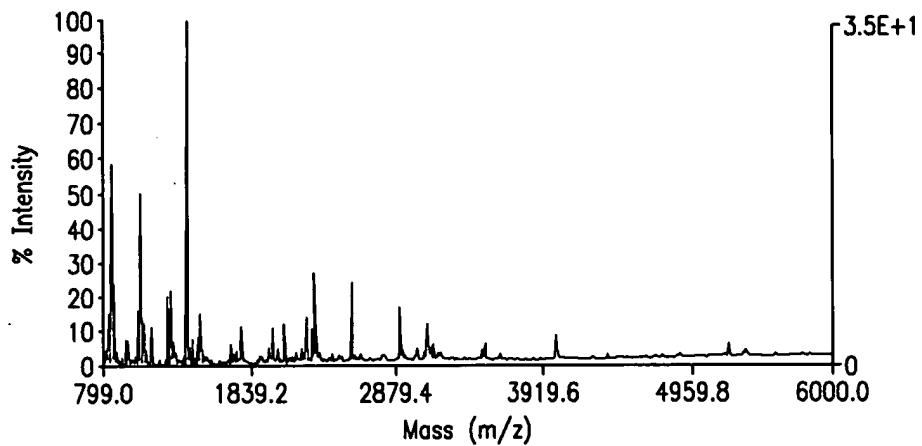


FIG. 4A

Maldi ToF MS Analysis of Peptides Desalted on Millipore ZipTip μ C18TM

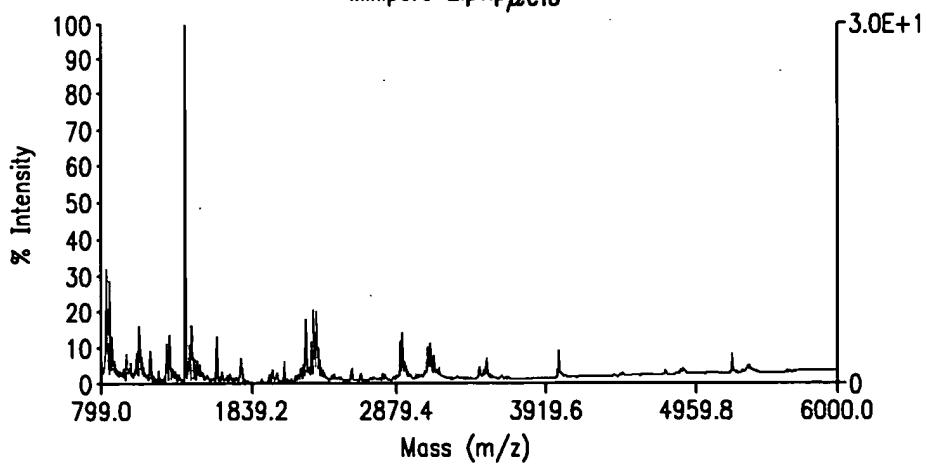


FIG. 4B

Maldi ToF MS Spectrum of Peptides Desalted on the Solid Phase Extraction Card and Directly Analyzed.

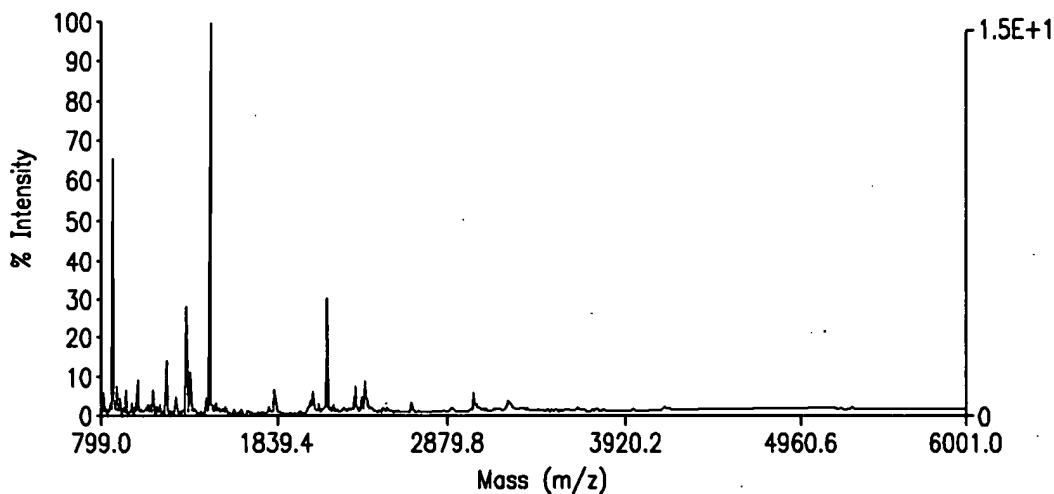


FIG. 5A

Maldi ToF MS Analysis of Peptides Desalted on Millipore ZipTip μ C18TM

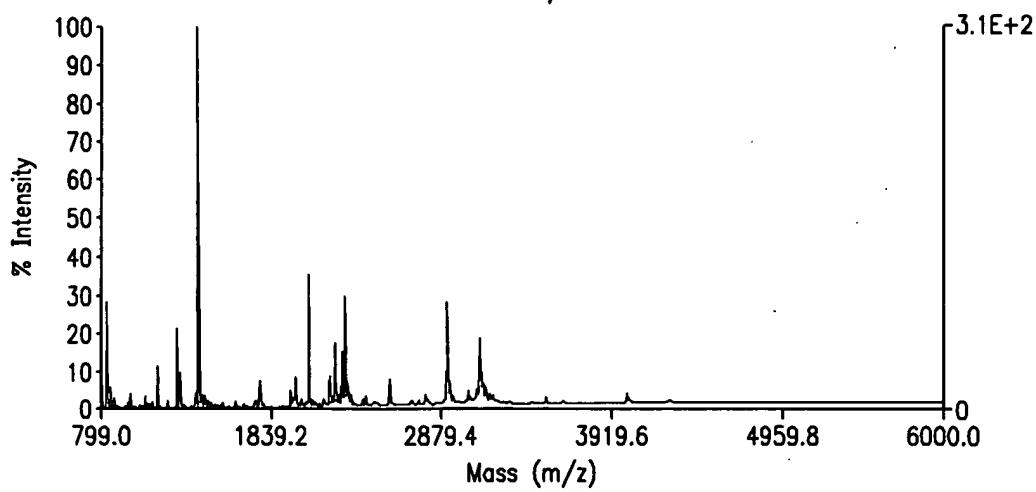


FIG. 5B

Maldi ToF MS Analysis of Oligonucleotides Desalted
on the Solid Phase Extraction Card.

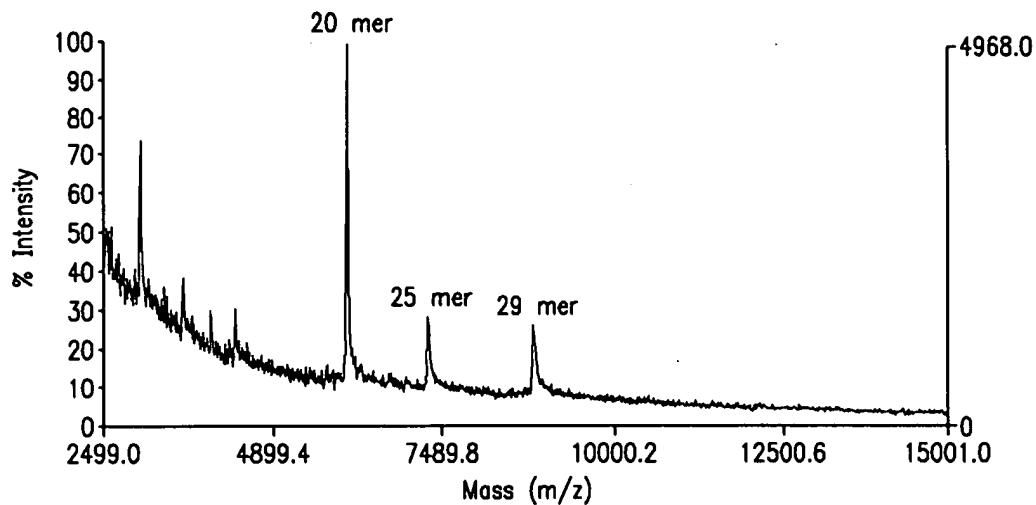


FIG. 6A

Maldi ToF MS Analysis of Oligonucleotides Desalted
on Millipore ZipTip μ C18TM

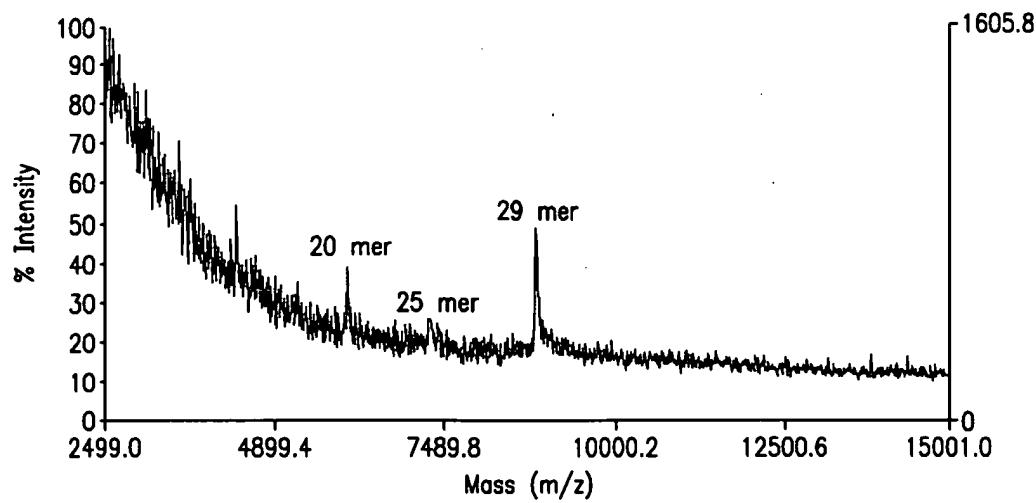


FIG. 6B

Maldi ToF MS Spectrum of Oligonucleotides Desalted
on the Solid Phase Extraction Card and Directly Analyzed.

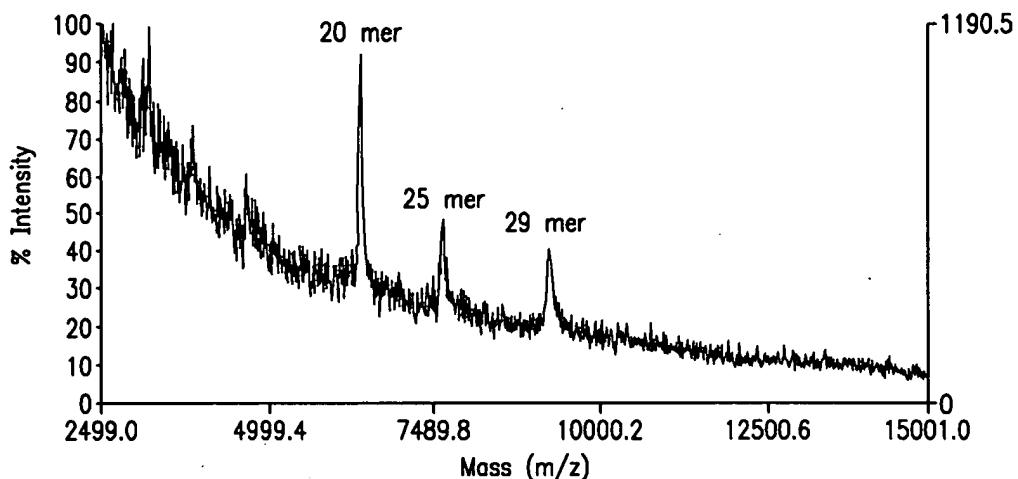


FIG. 7

Maldi ToF MS Spectrum of (total) Peptides

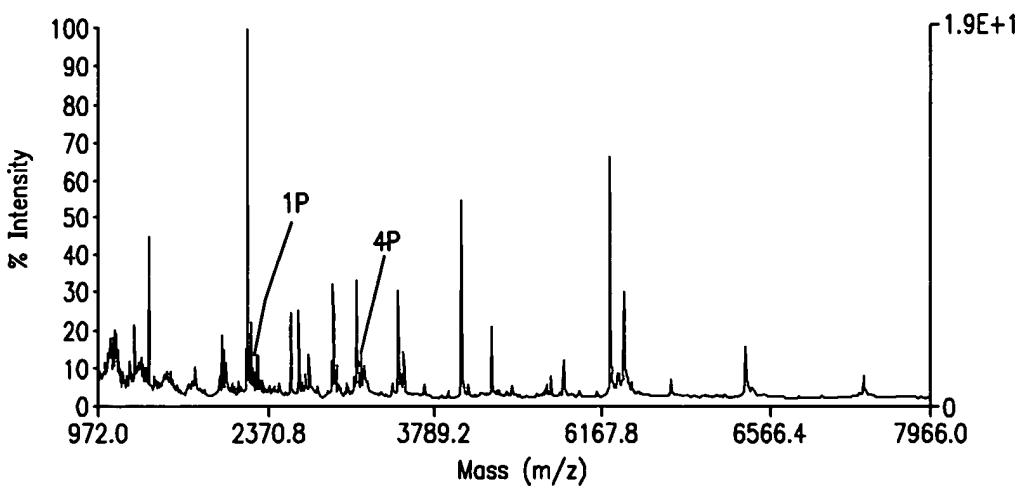


FIG. 8A

Maldi ToF MS Analysis of Phosphopeptides Enriched
on the Affinity Solid Phase Extraction Card.

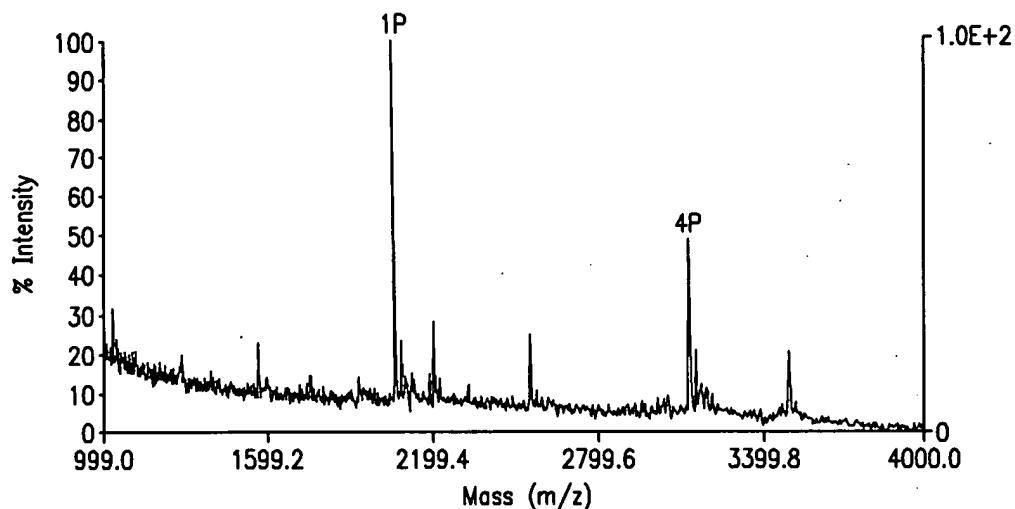


FIG. 8B

Maldi ToF MS Analysis of Phosphopeptides Enriched
on Millipore ZipTip_{MC}™

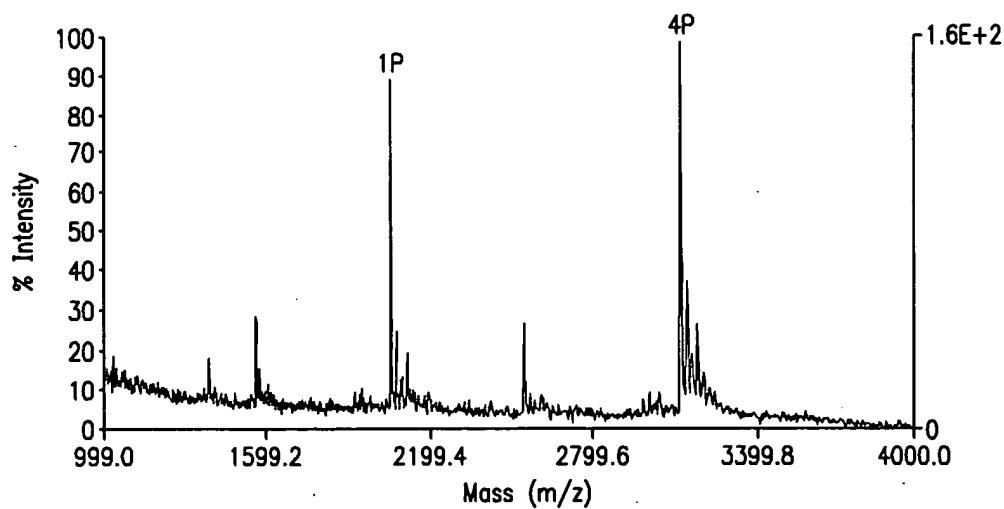


FIG. 8C

Maldi ToF MS Analysis of Recombinant His-Tagged Protein Enriched on the Affinity Solid Phase Extraction Card.

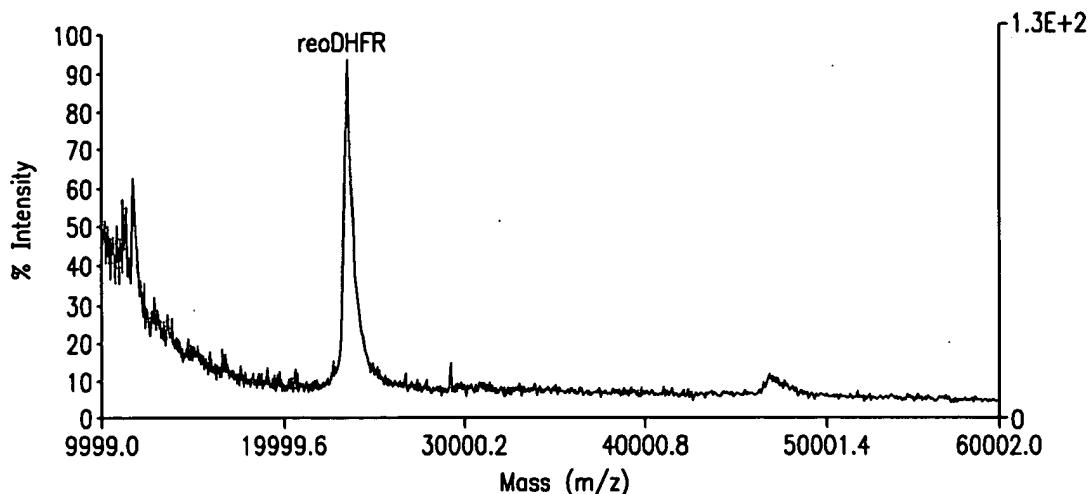


FIG. 8D

Maldi ToF MS Analysis of Recombinant His-Tagged Protein Enriched on Millipore ZipTip™

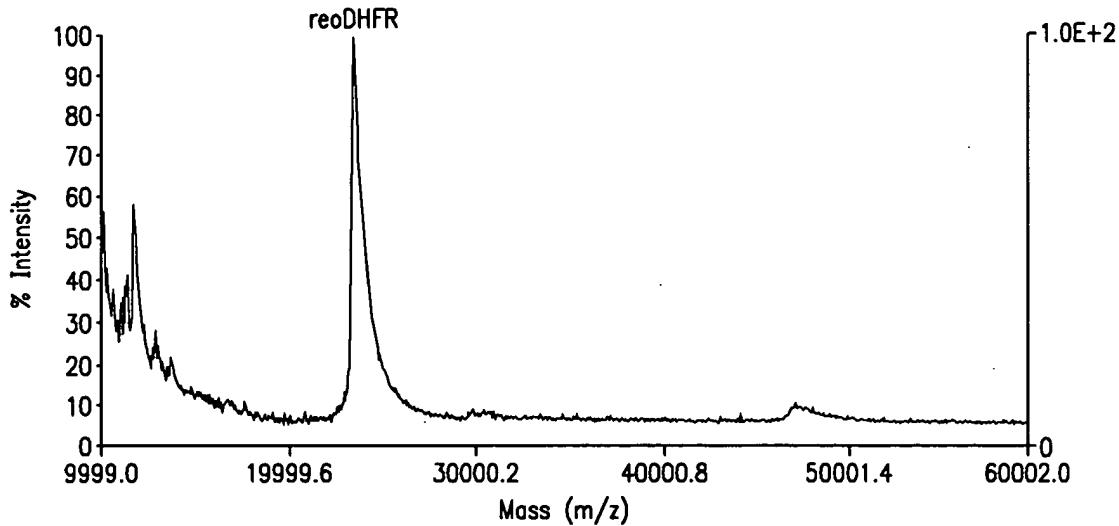


FIG. 8E

Maldi ToF MS Analysis of Phosphopeptides Enriched
on the Affinity Solid Phase Extraction Card with Direct Analysis.

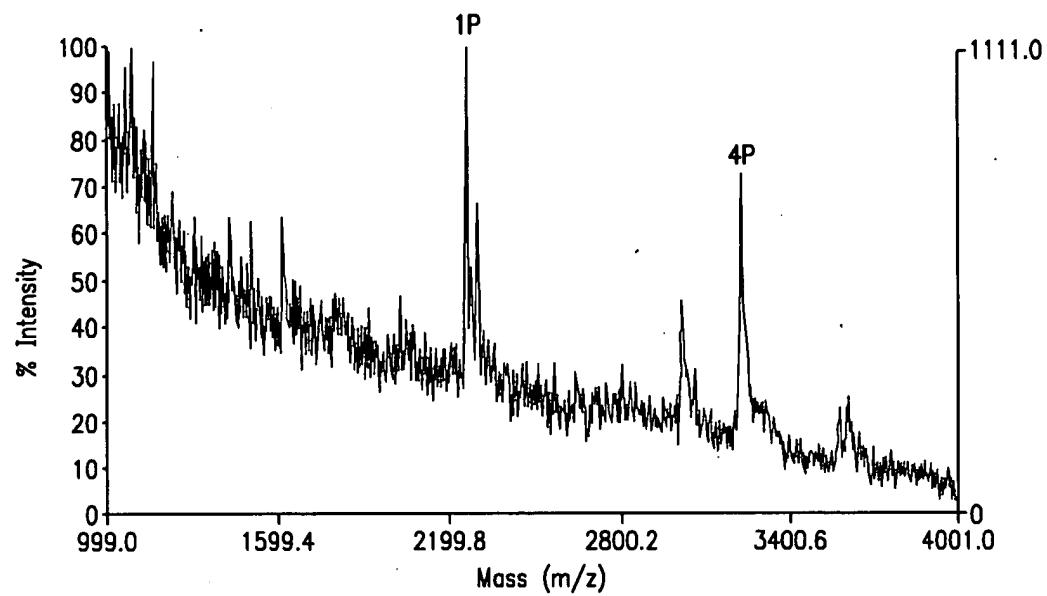


FIG. 9A

Maldi ToF MS Analysis of Recombinant His-Tagged
Protein Enriched on the Affinity Solid Phase Extraction Card with
Direct Analysis

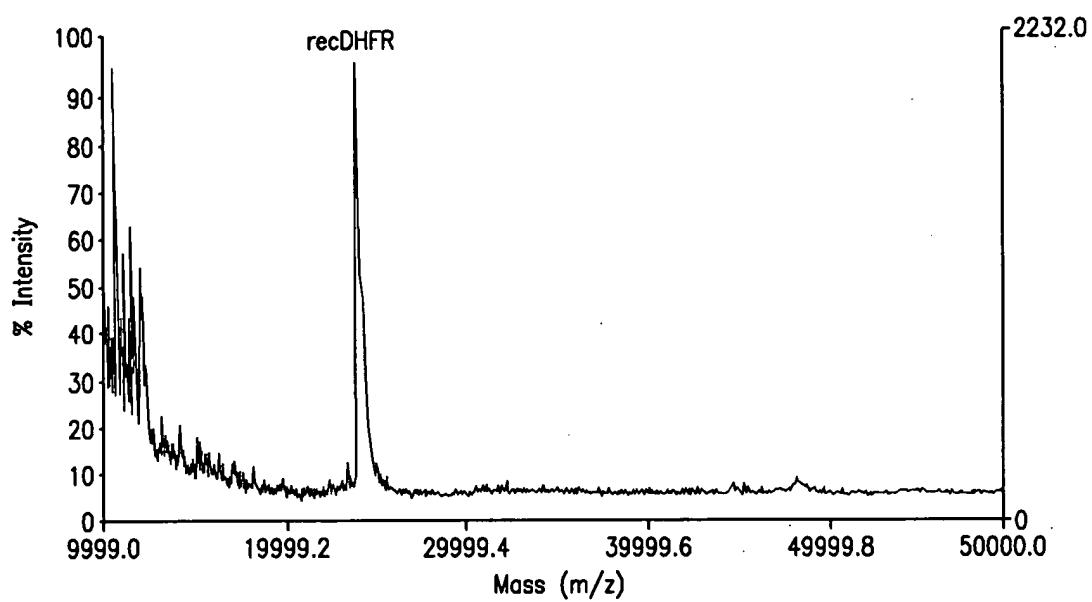


FIG. 9B